CLAIMS ONLY

SERIAL NO. FILING DATE

1 00 78 6 7 7

APPLICANT(S)

CLAIMS

	<u> </u>												
				AS FILED			AFTER 1st AMENDMENT			AFTER 2nd AMENDMEN			
			10	ID.	DI	EP.	INE		DEF		2nd A		
		1			\vdash	_		_	-	-	IND	-	DEP.
	2	2				1		_		-		-	
	3	3	1					\dashv		\dashv		-	
	4	1	Τ,	_				\dashv		\dashv		\dashv	
ſ	5	;	1	1	2			\dashv		\dashv		+	
ſ	6	;	$\overline{7}$		-	-1				-		+	
Γ	7							\dashv		+		4	
ſ	8				Ŧ	7		\dashv		+		+	
Γ	9				1			\dashv		+		+	
Γ	10)		\neg	v	-		+		+		+	
Γ	11		1	\neg	Ť	7		┰		+		+	
Γ	12			\neg	1.	$\neg +$		\dashv		+		+	
Γ	13		1	7	- 1	\dashv		+		+		+	
Γ	14			7	F	.		+		+		+	
	15			7	1	十		+		+		+	
	16	\neg	T	\dashv		+		+		+-		+-	
	17		1	\forall		+		+		╫		+-	
	18			7	1.	7		+		╁		4-	
	19	T		_	t	+		╁		+		+-	
	20	T	1		1.	1		╁		╁		+-	
	21	Т		7		7	_	+-		╁		╁	
_	22	\Box		\neg	(i)	\top		1-		╁		⊬	
L	23	Ι	1	\top		\top		+-		╁		\vdash	
L	24			7	1.	7		+		+-		├-	
	25	T			1.	+		†–		┢		 	
	26	Τ		7	2	1		-		┢		-	
_ :	27	T		1	7).	+		╁╴		┝			
_:	28	Γ	1.	1		†-		1		├-		-	
_:	29	\perp	7	Т		1		一					$-\!\!-\!\!\!-\!\!\!\!-$
	30		1	T				\vdash					
_ {	31	\int			ī .	1		 		_			
	32			T		Τ		_					\dashv
	33_		1.			Ţ-		_			-		\dashv
_3	34	Ŀ		1									\dashv
	5	L						_			+		\dashv
_3		Ш		Γ							\dashv		\dashv
_3	_	L		Li	· .						\dashv		\dashv
3		L			<u>t</u>						\neg		\dashv
3		Ļ			<u>3.</u>					_	$\neg +$		\dashv
40	_	Щ									-+		\dashv
41		<u> </u>		II			\Box I			_	$\neg +$		\dashv
42		_							\neg		$\neg \uparrow$		\dashv
43									\neg		$\neg \uparrow$		\dashv
44							T		\neg	_	\neg		\dashv
45											\dashv		\dashv
46					\Box	_	\Box	_	\neg		+		7
47				-	\Box		\Box	_	$\neg \vdash$	_	-	_	\dashv
48	-+								1	_	\dashv		\dashv
49					$oldsymbol{oldsymbol{oldsymbol{oldsymbol{J}}}$				\neg	_			\dashv
50	1				$_{oldsymbol{\bot}}$				\neg		+		\dashv
DTA ND.	"			,	T	6	\top	1	1	-	+		\dashv
OTA EP.		4	—	-	· -	33	, لــ	_*	-		┙,	_‡	1
OTA AIN	<u>.</u> F	71	- IS	14.2V	(8)		K, W. To	SIPT				_	
AIN	IS I	A.E.	#1	200		+9		100	4		26		£

	-		T			_					
	L		*			*			*		
			IND.	DEP		IND.	DE	P.	INE	, _	-
	L	51			7	<u>_</u>	 	•		-	DEI
	L	52			寸		 				
		53			7		\vdash	-	<u> </u>	+	
	L	54			十		1	\neg		\dashv	
		55			\top		+	-			
	\perp	56			7		 				
		57			7		\vdash	\neg		\dashv	
		58			7		 	\dashv		+-	
		59			\top		1	7		-	
		30			1			7			
	_	31			T		_	7		+-	
		32			T			7		-	
	_	3						_			
	_	4			T			+		+-	—-
		5]					十		+	
	6	6			T			+		+-	
	6	_			T			+		-	
	6				T			1		+-	
	6							十		+	
	70							7		+-	
	71							\top		+-	
	72							7		+-	
	73				\Box			7-		+-	
	74							\top		_	
ļ	75	-						7		†	
ŀ	76							†		1	
1	77							T		\vdash	
-	78	- -]				1		 -	
-	79									_	
-	80	4									
-	81	4								_	_
1	82										
F	83										
-	84	4_									_
-	85	-									\dashv
F	86										\dashv
\vdash	87	┵							w?		
H	88										\neg
\vdash	89	+	-	$-\downarrow$							\neg
\vdash	90	┼-					7				\dashv
\vdash	91								$\neg \uparrow$		\dashv
\vdash		┼									7
⊦	93	╀—									\neg
\vdash		+					T				\neg
⊦	95	├									\exists
\vdash	96 97	├					\Box		$\Box \top$		\exists
\vdash		-						_			\neg
-	98	 						_			\exists
<u> </u>				_			\Box				7
	TAL	 - -		_			\Box		\Box		7
_ #	ND.	L		•			ī		T	1	7
	OTAL DEP.		-		_	_ _	* -	_	┙.	— †	
CL	TAL AIMS		53				530%		i in		
_			19556-94	100 St. 142		100	200		22	5 A A	43

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

CLAIMS ONLY

SERIAL NO. FILING DATE

10002253 11-02-9

APPLICANT(S)

CLAIMS

	AS FILED			TER NDMENT	AFTER 2nd AMENDMENT		
	IND.	DEP.	IND.	DEP.	IND.	DEP.	
1	L						
2							
3							
4							
5				ļ			
6		_/		ļ			
7							
8	-			 			
9	 	<u>-</u>		<u> </u>			
10			ļ				
11	 	I	 	 			
13	<u> </u>		 -	<u></u>			
14	 	1		ļ			
15	 						
16	 , 				 		
17	-/	1			 		
18	,				-		
19	/	,					
20		,					
21	1						
22		1					
23	1		_				
24		1					
25		1					
26							
27		1					
28							
29							
30		1					
31	ļ						
32	ļ. <u>,</u>						
33 34	L-I						
35							
36	ļ						
37							
38	i						
39	-	i					
40		,					
41	1						
42		1				1	
43		1					
44							
45							
46 .							
47							
48							
49							
50							
TOTAL IND.	12 30 42			1		1	
TOTAL DEP.	2~	-		—		—	
TOTAL CLAIMS	75		- 1		F	S. 1878	
CLAIMS		E-350 143	6	1 (F (F E E)		Carrier .	

/IS							-
		*		*		*	
		IND.	DEP.	IND.	DEP.	IND.	DEP.
	51						
ı	52						
	53						
	54				_		
	55						
	56	<u></u>					
	57	ļ					
	58	ļ		ļ			
- 1	59	 	ļ				
-	60	_	ļ				
	61	 		ļ			
	62	ļ		ļ <u>.</u>		ļ	
ļ	63						
١	64			ļ		 	
ļ	65						
	66	<u></u>				 	
	67	<u> </u>					
ŀ	68	ļ			ļ		ļ
- }	69						
- 1	70			 	ļ <u>.</u>	ļ	
ł	71 72			ļ			
- 1		ļ				 	
-	73 74				 		
ŀ					<u> </u>		
ŀ	75 76						
ŀ	76 77						
ł	78						
1	79						
ł	80						ļ
ł	81						
ł	82						
ł	83	-					
ŀ	84						
ł	85						
ł	86						
ł	87						
t	88						
Ì	89						
ı	90						
ı	91						
ı	92						
Ī	93						
Ī	94						
ſ	95						
Ī	96						
	97			-			
	98						
	99						
	100						
	TOTAL IND.		•				
ŀ	TOTAL		_!		- *	 -	•
ŀ	DEP.		£1218 1781		्रिनु स्ट्रक्टह		V 9. 34
L	TOTAL CLAIMS				mile la		

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

VAILABLE COPY